

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011321\  
 Data File : PP032667.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Jan 2021 23:39  
 Operator : DD\AJ  
 Sample : M1093-16  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 263K-14A

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 13 02:32:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 05 07:49:02 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2   | Resp#1  | Resp#2  | ng/ml    | ng/ml      |
|-----------------------------|--------|--------|---------|---------|----------|------------|
| -----                       |        |        |         |         |          |            |
| System Monitoring Compounds |        |        |         |         |          |            |
| 1) SA Tetrachlo...          | 4.744  | 4.019f | 826242  | 698212  | 15.108   | 14.425     |
| 2) SA Decachlor...          | 10.574 | 9.298f | 460071  | 431187  | 10.277   | 9.711      |
| Target Compounds            |        |        |         |         |          |            |
| 26) L6 AR-1254-1            | 6.945  | 6.136f | 339568  | 334408  | 170.463m | 133.192    |
| 27) L6 AR-1254-2            | 7.174  | 6.295f | 674667  | 548427  | 222.696  | 255.914    |
| 28) L6 AR-1254-3            | 7.553  | 6.715f | 1685698 | 1893529 | 517.406  | 529.467    |
| 29) L6 AR-1254-4            | 7.847  | 6.954f | 752742  | 605567  | 326.688  | 293.986    |
| 30) L6 AR-1254-5            | 8.274  | 7.382f | 2783694 | 4967059 | 1133.534 | 1606.246 # |
| -----                       |        |        |         |         |          |            |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :  
ALS Vial : 34 Sample Multiplier: 1

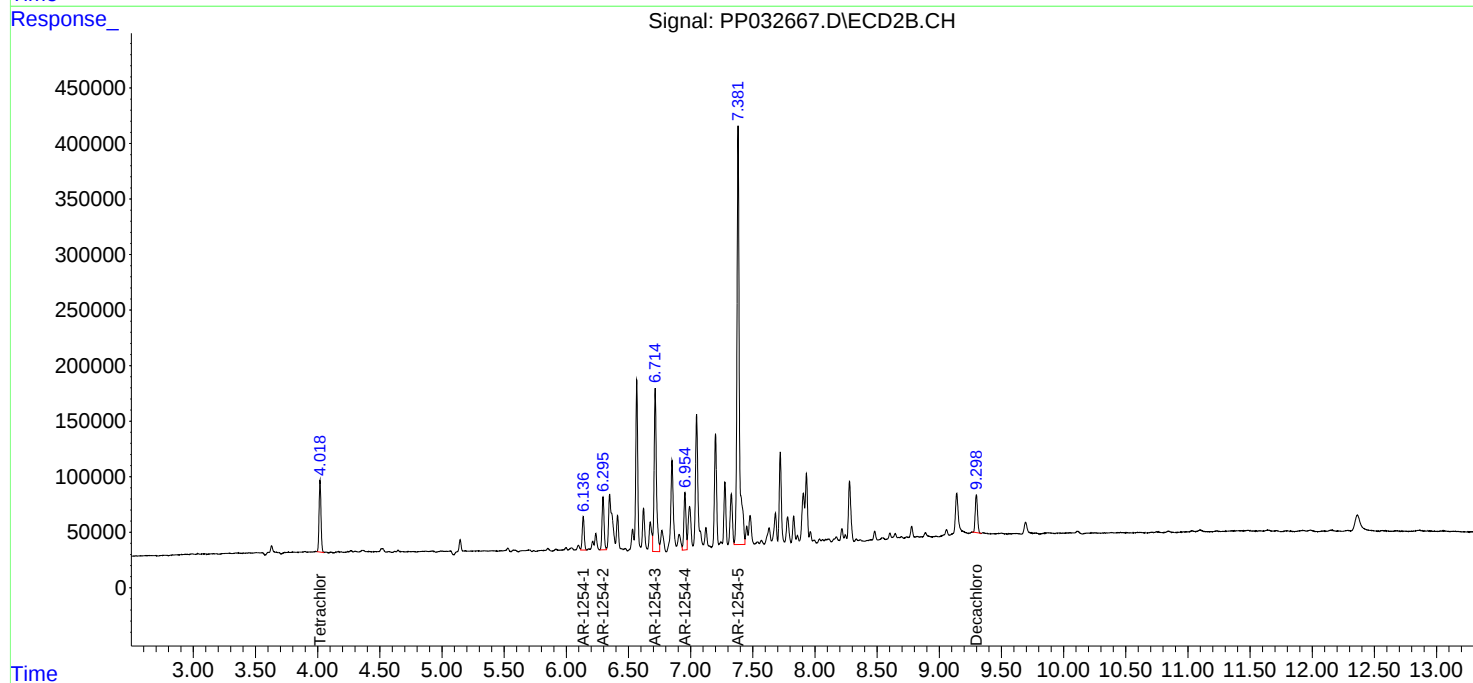
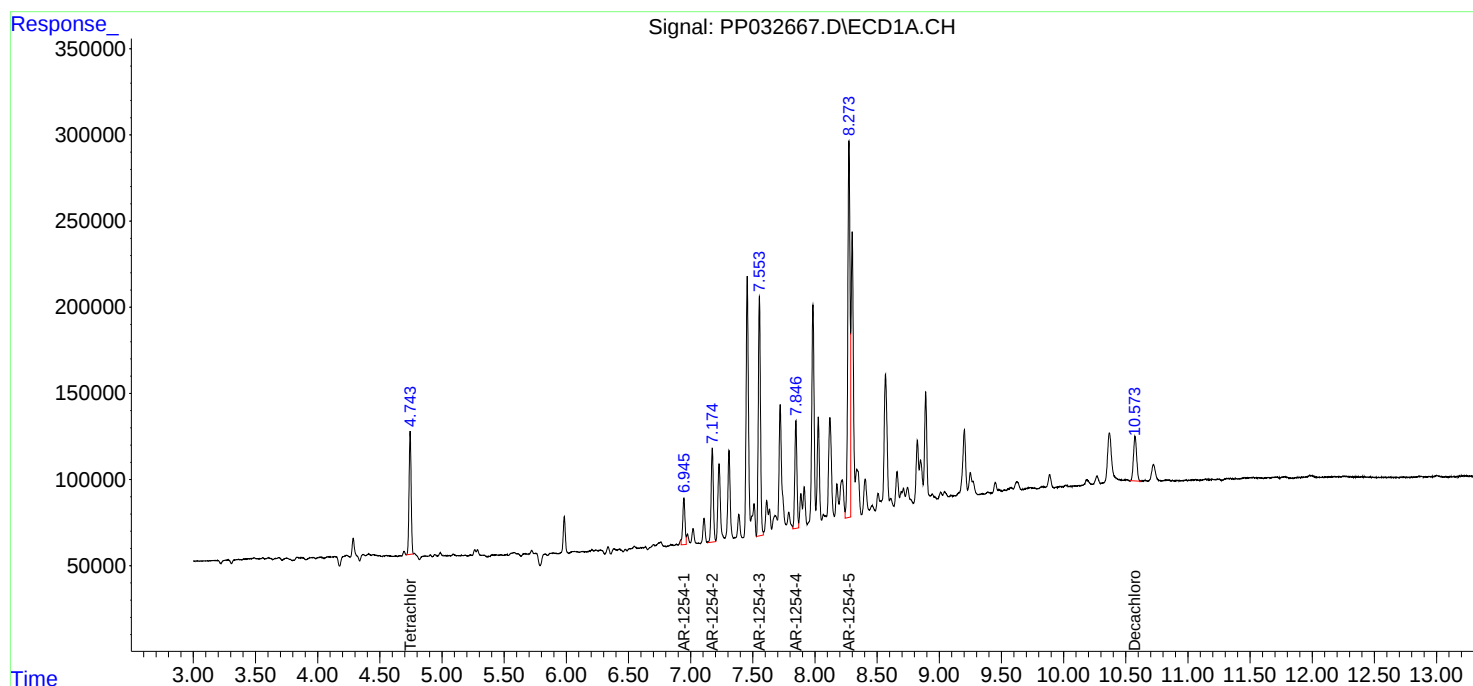
Instrument :  
ECD\_P  
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263K-14A

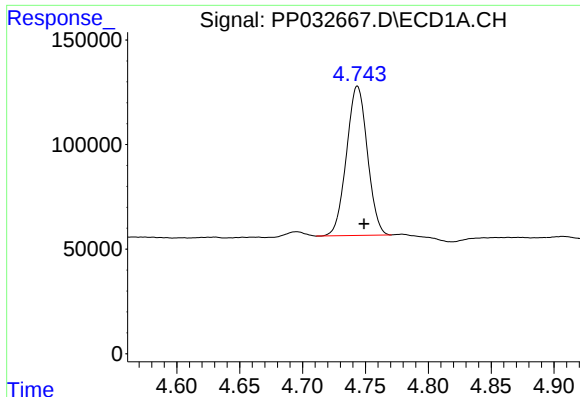
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Integration File signal 1: autoint1.e  
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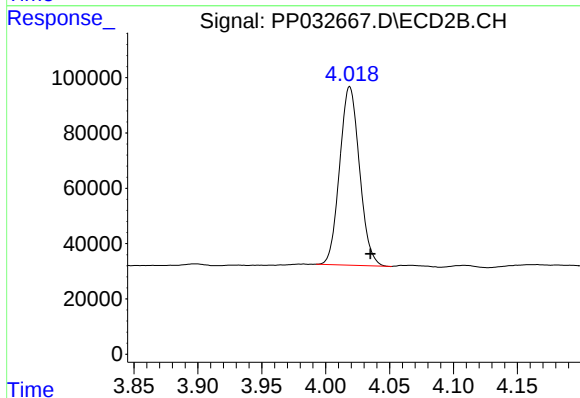
#1 Tetrachloro-m-xylene

R.T.: 4.744 min  
Delta R.T.: -0.005 min  
Response: 826242  
Conc: 15.11 ng/ml

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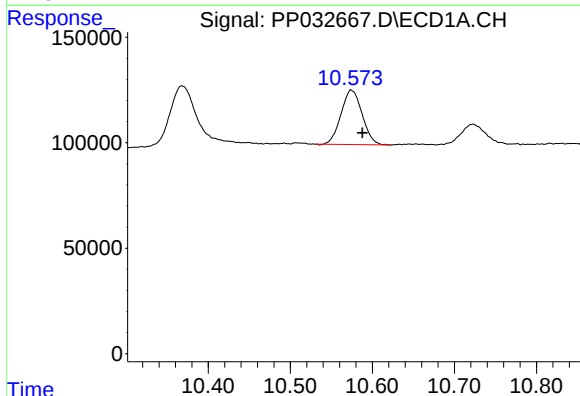
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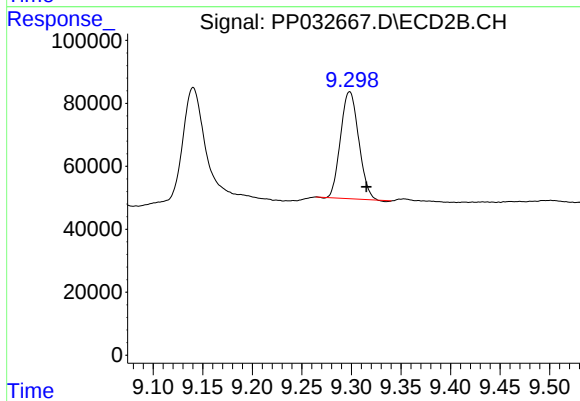
#1 Tetrachloro-m-xylene

R.T.: 4.019 min  
Delta R.T.: -0.016 min  
Response: 698212  
Conc: 14.43 ng/ml



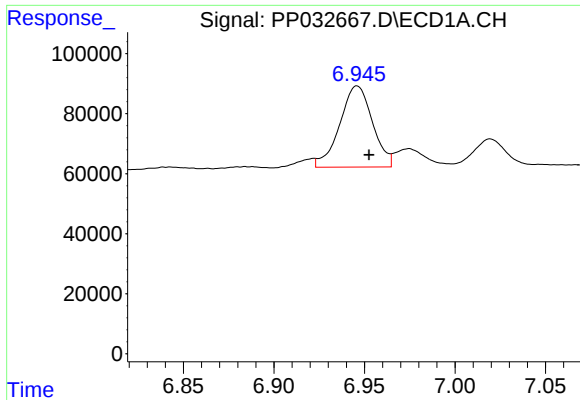
#2 Decachlorobiphenyl

R.T.: 10.574 min  
Delta R.T.: -0.014 min  
Response: 460071  
Conc: 10.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.298 min  
Delta R.T.: -0.017 min  
Response: 431187  
Conc: 9.71 ng/ml



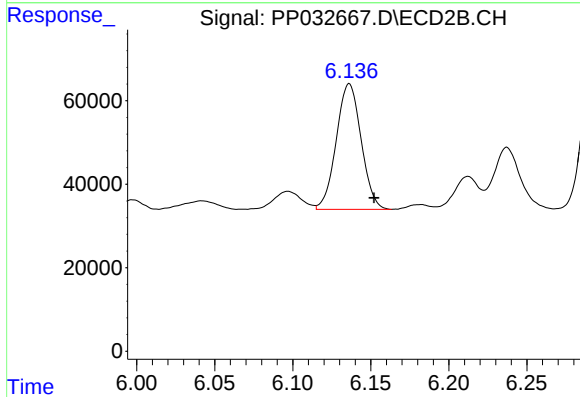
#26 AR-1254-1

R.T.: 6.945 min  
Delta R.T.: -0.007 min  
Response: 339568  
Conc: 170.46 ng/ml m

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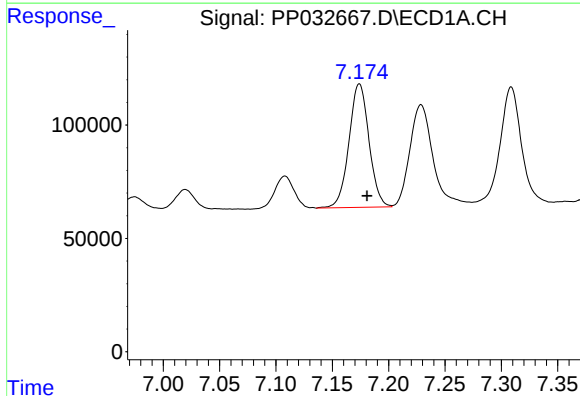
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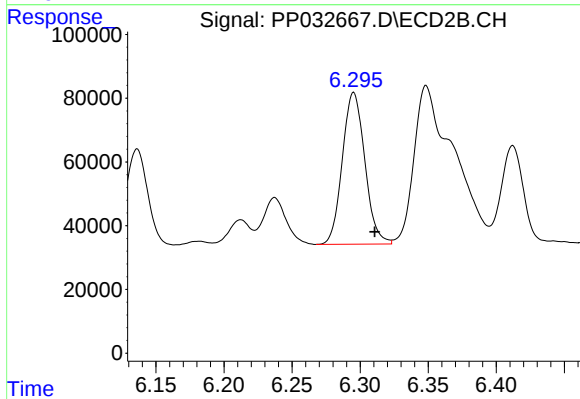
#26 AR-1254-1

R.T.: 6.136 min  
Delta R.T.: -0.016 min  
Response: 334408  
Conc: 133.19 ng/ml



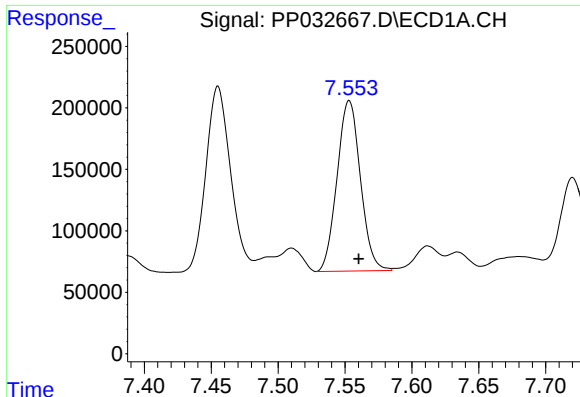
#27 AR-1254-2

R.T.: 7.174 min  
Delta R.T.: -0.007 min  
Response: 674667  
Conc: 222.70 ng/ml



#27 AR-1254-2

R.T.: 6.295 min  
Delta R.T.: -0.015 min  
Response: 548427  
Conc: 255.91 ng/ml



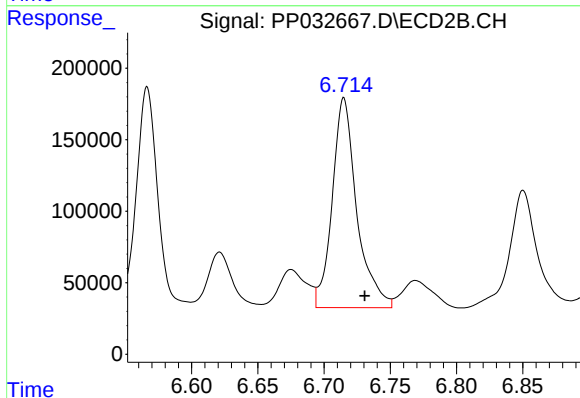
#28 AR-1254-3

R.T.: 7.553 min  
Delta R.T.: -0.007 min  
Response: 1685698  
Conc: 517.41 ng/ml

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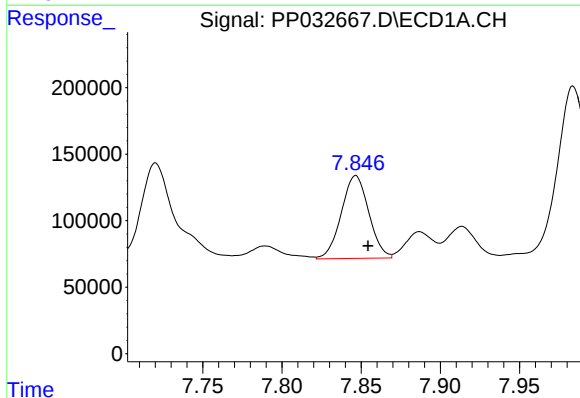
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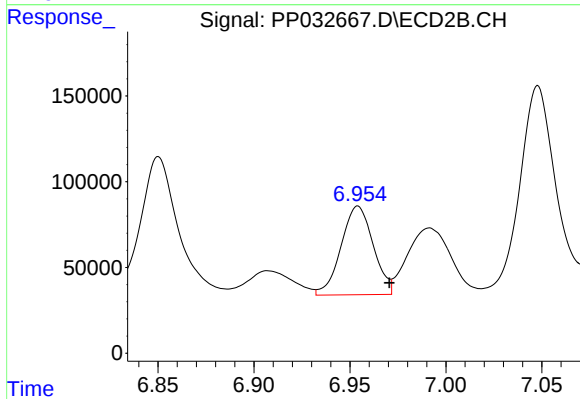
#28 AR-1254-3

R.T.: 6.715 min  
Delta R.T.: -0.016 min  
Response: 1893529  
Conc: 529.47 ng/ml



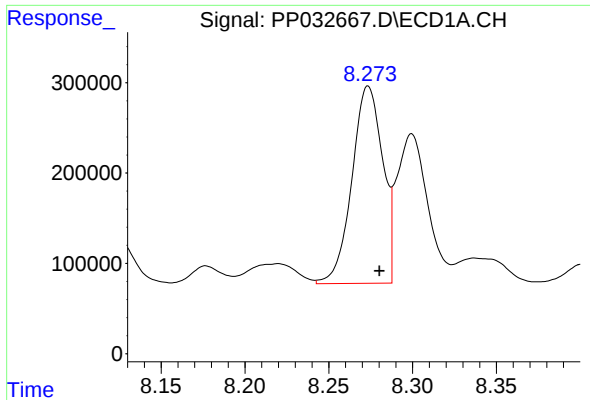
#29 AR-1254-4

R.T.: 7.847 min  
Delta R.T.: -0.008 min  
Response: 752742  
Conc: 326.69 ng/ml



#29 AR-1254-4

R.T.: 6.954 min  
Delta R.T.: -0.016 min  
Response: 605567  
Conc: 293.99 ng/ml



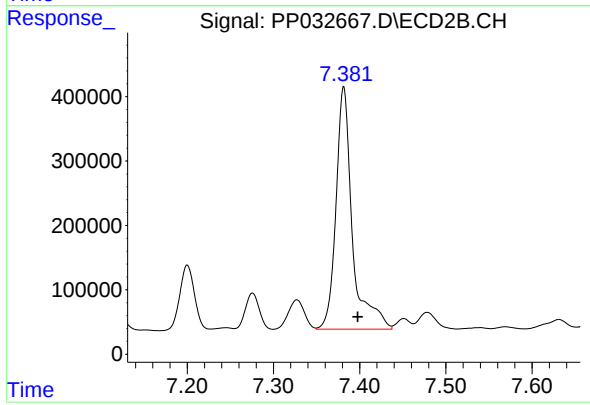
#30 AR-1254-5

R.T.: 8.274 min  
Delta R.T.: -0.007 min  
Response: 2783694  
Conc: 1133.53 ng/ml

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#30 AR-1254-5

R.T.: 7.382 min  
Delta R.T.: -0.016 min  
Response: 4967059  
Conc: 1606.25 ng/ml